

ABSTRACT OF THE DISCLOSURE

An electronic document producing, distributing and accessing system prevents a malicious program from being mixed into an electronic document without being
5 influenced by an operating environment of a computer by providing a document producing application and a document accessing application by the same application provider. In the electronic document having an encapsulated document structure, a document information
10 file stores document information that is a substance of expression of a document. An operating program file stores an operating program that materializes the document information, a limitation being given to the operating program by a security function when the
15 operating program is interpreted and executed by a computer. The document information file and the operating program file are encapsulated as a single document.